INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001982

		PCT/SE 2003	3/001982					
A. CLAS	SIFICATION OF SUBJECT MATTER							
IPC7: H04L 29/06, H04L 12/28, H04L 12/24 According to International Patent Classification (IPC) or to both national classification and IPC								
	OS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)								
	H04L, H04Q, H04J							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE, DK, FI, NO classes as above								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)								
EPO-INTERNAL, WPI DATA, PAJ, INSPEC								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where ap	Relevant to claim No.						
A	US 2003039268 A1 (CHONG ET AL), (27.02.2003), page 2, column column 1, line 14; page 3, column 2, line 45 abstract	1-18						
A	US 2003053443 A1 (OWENS), 20 May	ch 2003	1-18					
	(20.03.2003), page 3, column line 40; page 4, column 2, line 30, figure 1, abstract							
A	WO 0131843 A2 (NOMADIX, INC.), 3 (03.05.2001), page 4, line 6 abstract	1-18						
Further documents are listed in the continuation of Box C. X See patent family annex.								
"A" docume	later document published after the international filing date or priorit							
filing da	nt which may throw doubts on priority claim(s) or which is	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone						
special in a speci	establish the publication date of another citation or other reason (as specified) nt referring to an oral disclosure, use, exhibition or other nt published prior to the international filing date but later than	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family						
	rity date claimed actual completion of the international search	Date of mailing of the international search report						
5 July	•	1 2 -07- 2004						
Name and	mailing address of the ISA/	Authorized officer						
Box 5055,	Patent Office S-102 42 STOCKHOLM No. +46 8 666 02 86	RALF BOSTRÖM/BS Telephone No. +46 8 782 25 00						

INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2004

International application No. PCT/SE 2003/001982

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